Listing of the Claims

1. (Previously presented) A video recorder comprising:

a source of a digital stream representing a video signal in one of a plurality of video standards;

means for recording the digital stream on a medium as a recording of a program among a plurality of recordings of programs;

means for recording an indicator of the video standard for said recording of said program; and

means for detecting the video standard of the video signal thereby generating the indicator;

wherein the recording means automatically finalizes a current recording of said program and starts a new recording of a program when the detecting means detects a change in the video standard, and suppresses starting automatically a new recording of a program when the detecting means does not detect a change in the video standard.

2. (Canceled).

3. (Previously presented) A process for recording a digital stream on a medium as a recording of a program among a plurality of recordings of programs, the digital stream representing a video signal in one of a plurality of video standards, with the steps of:

detecting the video standard of the video signal;

recording an indicator of the video standard for the recording of said program;

suppressing recording the digital stream as a new recording of a program if no change in the video standard of the video signal is detected;

detecting a change in the video standard of the video signal; and recording the digital stream as a new recording of a program.

4. (Canceled).

5. (Previously presented) A process for recording a digital stream on a medium, the digital stream representing a video signal in one of a plurality of video standards, with the steps of:

recording the digital stream as a first recording of a program;

suppressing recording automatically the digital stream as a second recording of a program if no change from a first video standard to a second video standard is detected;

detecting a change from the first video standard to the second video standard; and

recording the digital stream as a second recording of a program.

6. (Previously presented) A process according to claim 5, with the step of: recording an indicator of the second video standard for the second recording of a program.